PATENT COOPERATION TREATY

PCT

TRANSLATION INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference PON107				FOR FURTHER ACTION See Form PCT/IPEA/41		See Form PCT/IPEA/416			
International application No.				International filing da	,	Priority date (day/month/year)			
PCT/JP2005/002008				10.02.200	5	18.02.2004			
International Patent Classification (IPC) or national classification and IPC									
G11B17/047(2006.01)									
Applicat		CORPORA	ATION						
1.	1. This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.								
2.	This RE	PORT consists	of a total of	3	sheets, includ	ing this cover sheet.			
3.	This rep	ort is also accor	npanied by A	ANNEXES, comprising:					
	a. 🔀	(sent to the d	applicant and	l to the International Bu	reau) a total of	sheets, as follows:			
	sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).								
	sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental								
	ь.	Box.	International	Rureau only) a total of	(indicate type and num	ber of electronic carrier(s))			
	υ	(sem to the 1	тетшиопи	Bureau omy) a total of	(mdicate type and num				
	related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).								
4.	This rep	ort contains ind	ications relat	ing to the following iter	ns:				
		Box No. I	Basis of the	e report					
		Box No. II	Priority						
		Box No. III	Non-establ	ishment of opinion with	regard to novelty, inve	entive step and industrial applicability			
		Box No. IV	Lack of un	ity of invention					
	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement								
		Box No. VI	Certain do	cuments cited					
	Box No. VII Certain defects in the international application								
	Box No. VIII Certain observations on the international application								
Date of	submissio	n of the demand	1		Date of completion of	this report			
Name and mailing address of the IPEA/JP				Authorized officer					
 Facsimil	le No				Telephone No.				

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP2005/002008

Box	x No. I		Basis of the report					
1.		_	o the language, this report is based on the internation this item.	onal application in the language in	which it	was filed, unless otherwise		
	This report is based on translations from the original language into the following language which is the language of a translation furnished for the purposes of:							
		ir	nternational search (Rule 12.3 and 23.1(b))					
		p	ublication of the international application (Rule 12.4	1)				
		ir	nternational preliminary examination (Rule 55.2 and	/or 55.3)				
2.	recei	ving Off eport):	to the elements of the international application, this lice in response to an invitation under Article 14 and	-		<u>-</u>		
			rnational application as originally filed/furnished cription:					
			•			11 (1 1/6 . 1 1		
		pages	1-2, 4-20			as originally filed/furnished		
		pages*	3, 3/1	received by this Authority on	19.12	.2005		
		pages*		received by this Authority on				
	\boxtimes	the clai	ms:					
		nos.	5-11			as originally filed/furnished		
		nos.*		as amended (togethe	er with an	y statement) under Article 19		
		nos.*	1, 3, 4, 12	received by this Authority on	19.12	.2005		
		nos.*		received by this Authority on				
	\boxtimes	the drav	wings:					
		sheets	1/9-9/9			as originally filed/furnished		
		sheets*		received by this Authority on				
		sheets*		received by this Authority on				
		a seque	nce listing and/or any related table(s) – see Supplem	nental Box Relating to Sequence L	Listing.			
3.	\boxtimes	The am	endments have resulted in the cancellation of:		_			
			ne description, pages					
			ne claims, nos. 2					
			ne sequence listing (specify):					
4.			port has been established as if (some of) the amend					
			ve been considered to go beyond the disclosure as fi					
		L th	ne description, pages					
		L th	ne claims, nos.					
		the drawings, sheets/figs						
		the sequence listing (specify):						
	any table(s) related to sequence listing (specify):							
*	If ite	m 4 appl	ies, some or all of those sheets may be marked "sup	erseded."				

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP2005/002008

Вох		Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement							
1.	Statement								
	Novelty (N)	Claims	1, 3-12	YES					
		Claims		NO					
	Inventive step (IS)	Claims	1, 3-12	YES					
		Claims		NO					
	Industrial applicability (IA)	Claims	1, 3-12	YES					
		Claims		NO					

- 2. Citations and explanations (Rule 70.7)
 - Document 1: JP 5-128692 A (Copal Co., Ltd.), 25 May 1993, paragraphs [0011] to [0021] and fig. 4 to 5 (Family: none)
 - Document 2: JP 8-249798 A (Hitachi, Ltd.), 27 September 1996, paragraph [0064] and fig. 14 & US 6181664 B1

Claims 1 and 3 to 12

The stopper for preventing the insertion of another type of recording medium by detecting for the protrusions that are formed on the outer surface of a cartridge for encapsulating the other type of storage medium is not disclosed in any of the documents that are cited in the international search report, and would not have been obvious to a person skilled in the art.